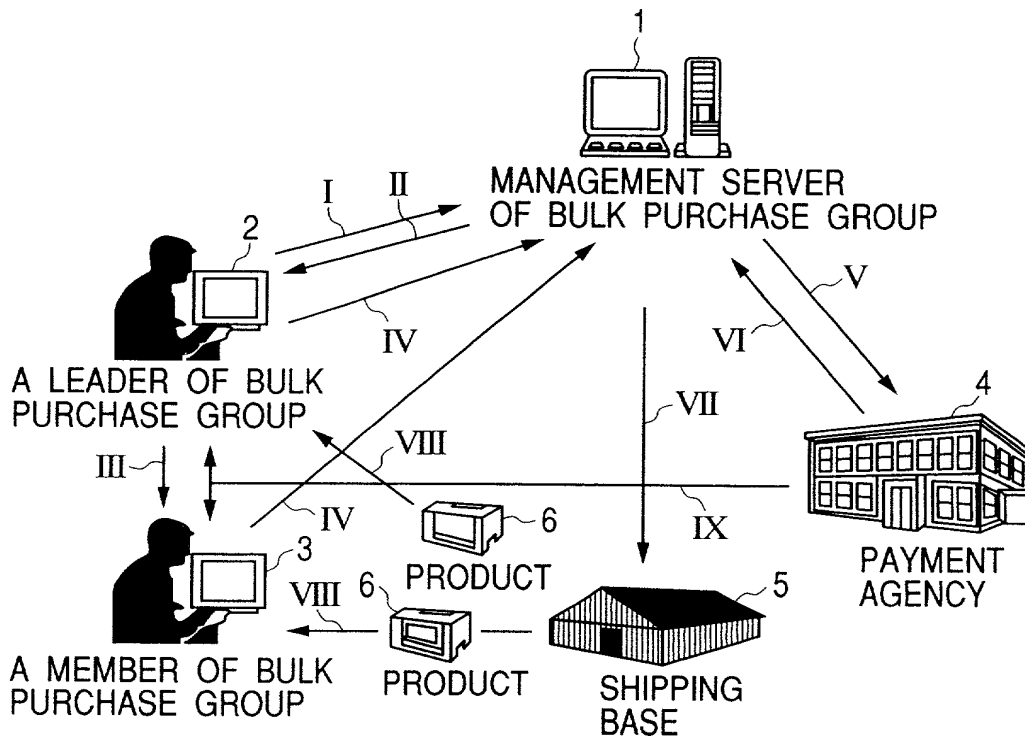


FIG. 1



- I REQUEST FOR BULK PURCHASE
- II GROUP/CUSTOMER ID ISSUANCE
- III NOTIFICATION OF THE CUSTOMER ID TO A MEMBER
- IV REQUEST FOR PURCHASING PRODUCT
- V REQUEST FOR PAYMENT
- VI NOTIFICATION OF A COMPLETION OF PAYMENT
- VII REQUEST FOR SHIPMENT OF PRODUCT
- VIII SHIPMENT OF PRODUCT
- IX REFUND OF DISCOUNT

```
sequenceDiagram
    participant P as PURCHASER  
  
A
    participant BMS as BULK PURCHASE MANAGEMENT SERVER 1
    participant PSB as PRODUCT SHIPPING BASE 5
    participant PA as PAYMENT AGENCY 4

    Note over P,A: ACCESSING TO DISCOUNT INFORMATION
    P->>P:A
    P->>P:OBTAINING OF DISCOUNT INFORMATION
    P->>P:REQUEST FOR BULK PURCHASE
    P->>P:ID TABLE IN A GROUP
    P->>P:PURCHASE (CREDIT#/REFUND ACCOUNT)
    
    P->>P:B
    P->>P:C
    
    P->>BMS:PURCHASE (CREDIT#/REFUND ACCOUNT)
    BMS-->>PSB:REQUEST FOR SHIPMENT OF PRODUCT
    PSB-->>PA:REQUEST FOR PAYMENT (CREDIT#)
    
    P->>BMS:PURCHASE (CREDIT#/REFUND ACCOUNT)
    BMS-->>PSB:SHIPMENT OF PRODUCT
    PSB-->>PA:REQUEST FOR PAYMENT (CREDIT#)
    
    P->>BMS:PURCHASE (CREDIT#/REFUND ACCOUNT)
    BMS-->>PSB:SHIPMENT OF PRODUCT
    PSB-->>PA:REQUEST FOR PAYMENT (CREDIT#)
    
    P->>BMS:NOTIFICATION OF A COMPLETION OF BULK PURCHASE (REFUND ACCOUNT/PURCHASE PRICE)
    BMS-->>PA:REFUNDED TO CUSTOMERS ACCOUNT
```

FIG. 3

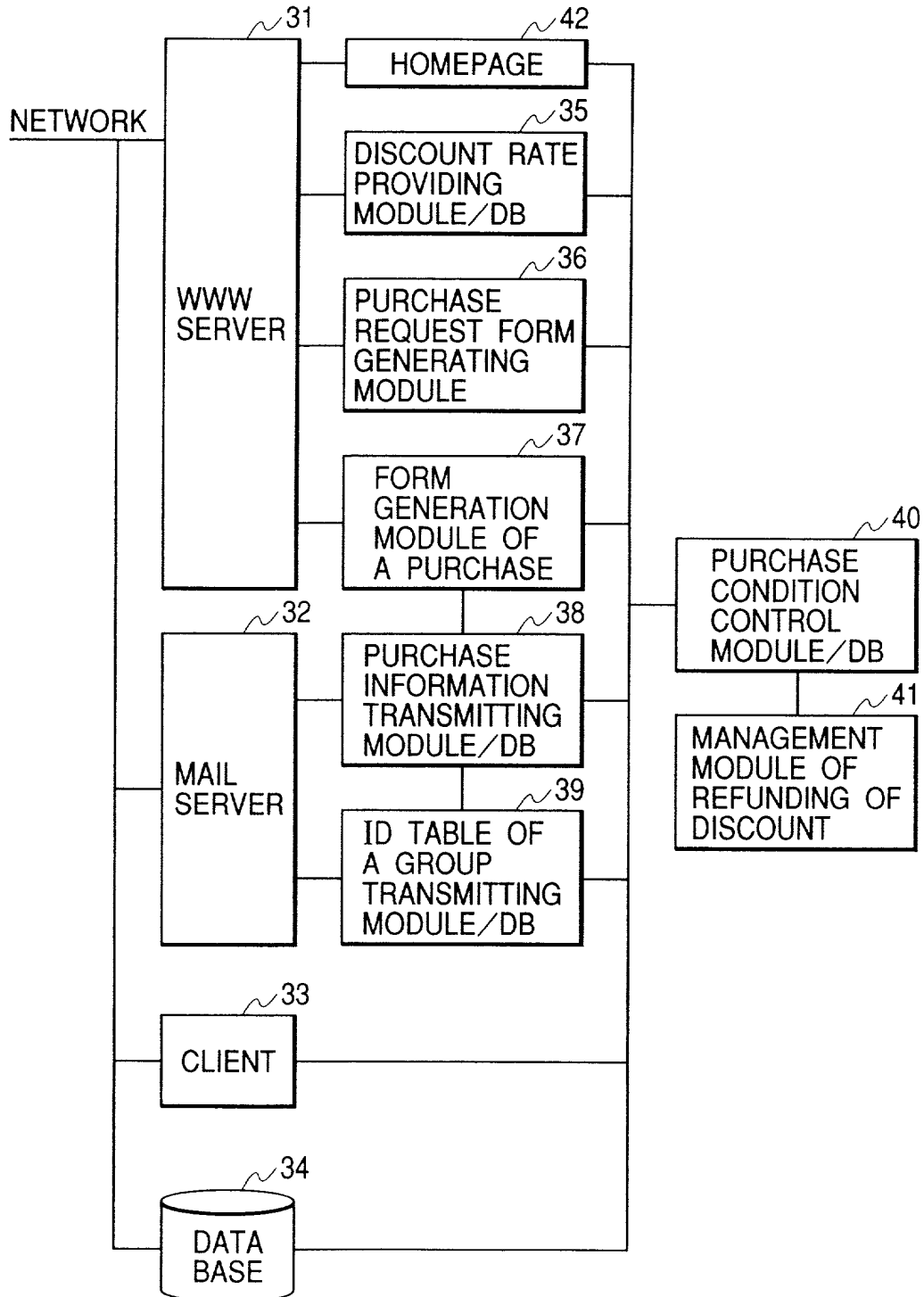


FIG. 4

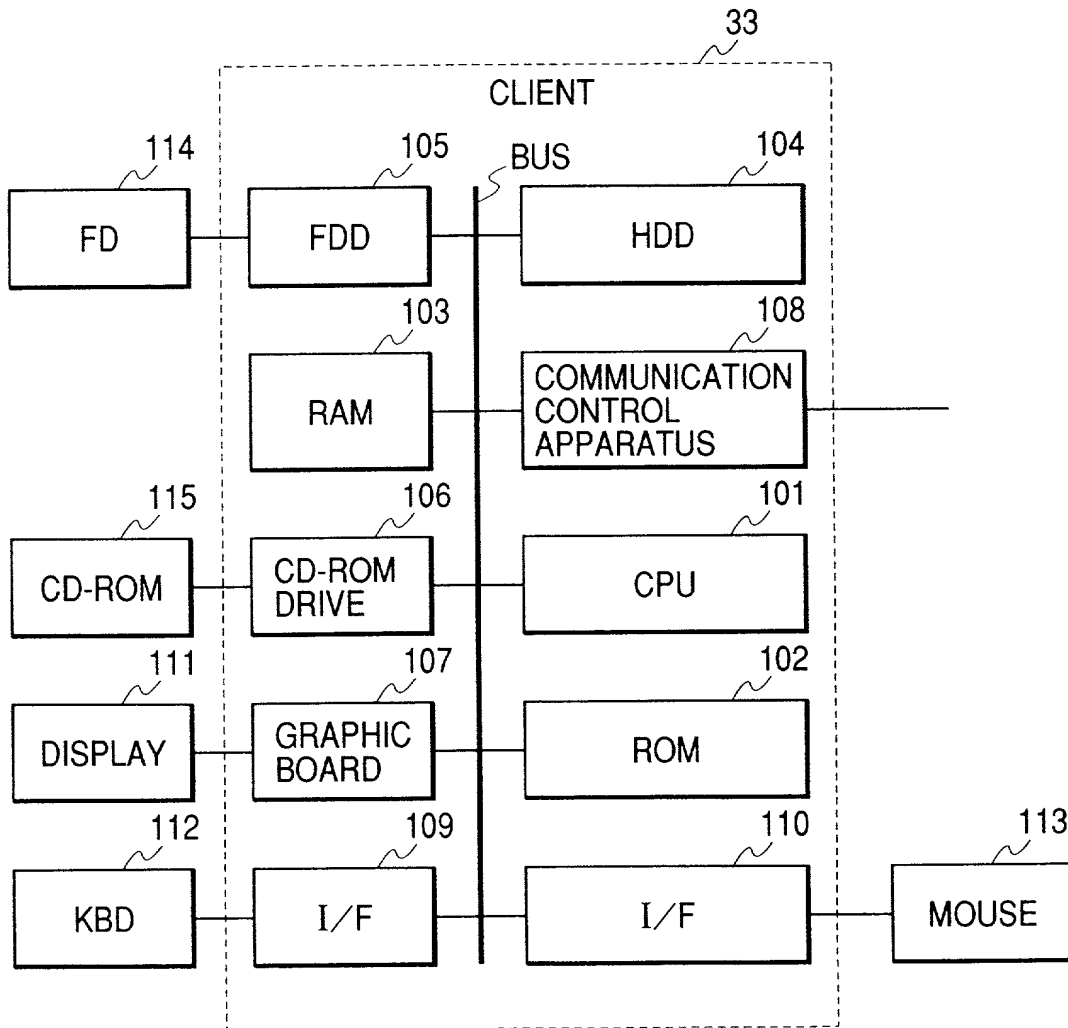


FIG. 5

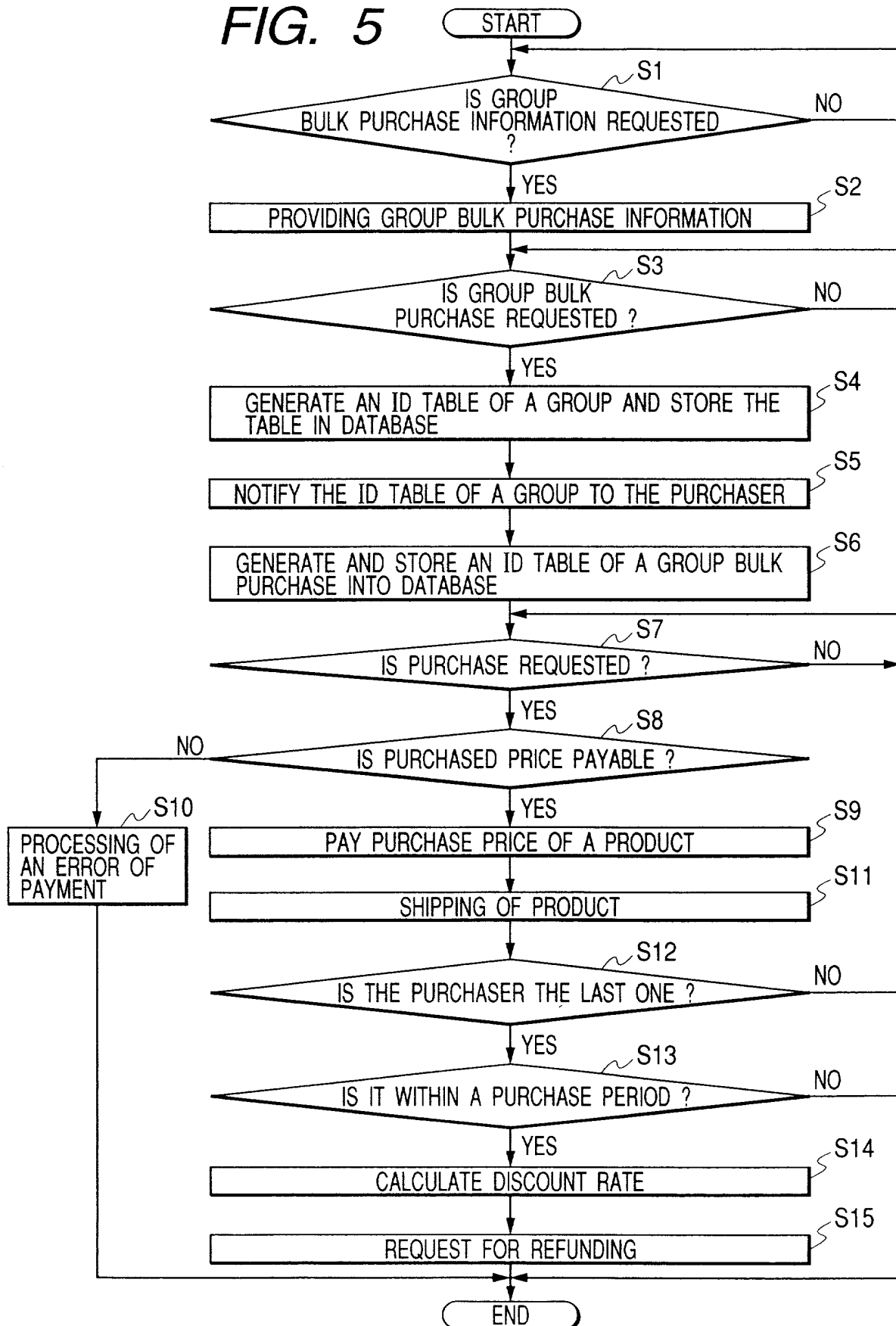
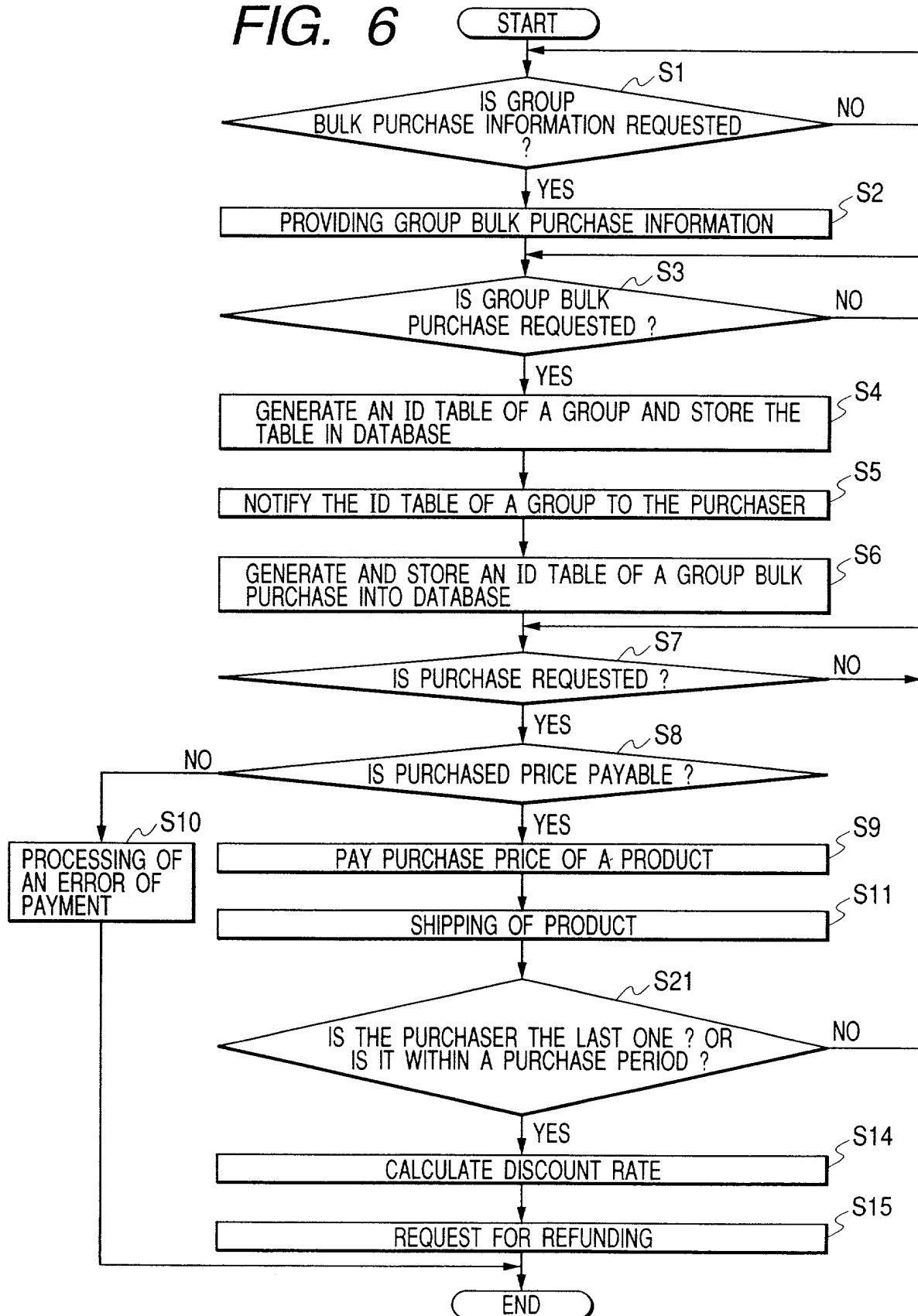
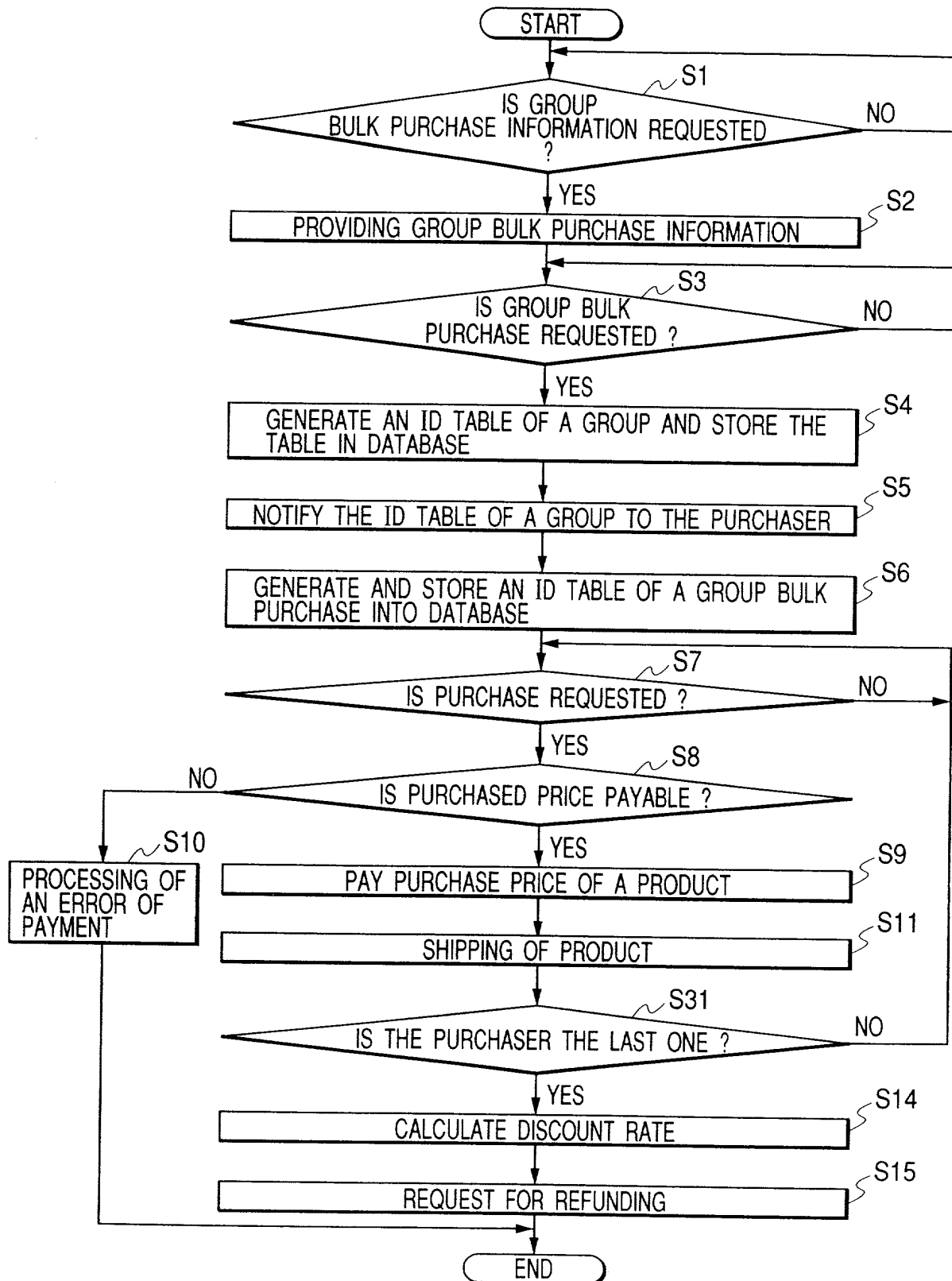


FIG. 6



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FIG. 7



*FIG. 8*

THE NUMBER OF PURCHASED ITEM	DISCOUNT RATES BY PURCHASE PERIODS		
	ONE MONTH	TWO MONTHS	THREE MONTHS
2—5	0.2	0.15	0.1
6—10	0.3	0.25	0.2
11—30	0.4	0.35	0.3
31—	0.5	0.45	0.4

*FIG. 9*

PURCHASE GROUP ID	1
A	20000115001001
B	20000115001002
C	20000115001003



**FIG. 10**

PURCHASE GROUP ID		1
GROUP PURCHASE PERIOD		2000/01/31
A	PURCHASE DATE	0
	THE NUMBER OF PURCHASED ITEM	0/0/0
B	PURCHASE DATE	1
	THE NUMBER OF PURCHASED ITEM	2000/01/21
C	PURCHASE DATE	1
	THE NUMBER OF PURCHASED ITEM	2000/01/17

**FIG. 11**

CHECK THE BOX REGARDING THE ITEM TO GET  
GROUP PURCHASE DISCOUNT INFORMATION  
AND CLICK THE BUTTON OF DISPLAY GROUP BULK  
PURCHASE INFORMATION

- ☒ LBP-870
- ☐ LBP-910
- ☐ LBP-2040
- ☐ LBP-2260
- ☐ LBP-2260PS

DISPLAY GROUP BULK  
PURCHASE INFORMATION

*FIG. 12*

THIS IS DISCOUNT INFORMATION OF GROUP BULK  
PURCHASE OF LBP-870.  
CLICK THE REQUEST BUTTON IF YOU ORDER.

THE NUMBER OF PURCHASED ITEMS	DISCOUNT RATES BY PURCHASING PERIODS		
	WITHIN ONE MONTH	WITHIN TWO MONTHS	WITHIN THREE MONTHS
2 TO 5	20%	15%	10%
6 TO 10	30%	25%	20%
11 TO 30	40%	35%	30%
OVER 30	50%	45%	40%

REQUEST

GROUP BULK PURCHASE OF LBP-870 WILL BE ACCEPTED.  
PLEASE FILL OUT THE FOLLOWING ORDER FORM AND  
CLICK THE ORDER BUTTON.  
INFORMATION FOR PURCHASE WILL BE SENT IN email TO  
THE LEADER LATER.

A LEADER NAME

E-MAIL ADDRESS  
OF A LEADER

THE NUMBER OF  
ORDERED ITEMS  ITEM (S)

THE NUMBER OF  
ORDERING MEMBER  PERSON (S)

DELIVERY OF  
ORDERED ITEMS  WITHIN ONE MONTH ☐

MEMBER'S NAMES  
ORDERING THE  
ITEMS